PART B - FEE(S) TRANSMITTAL

Complete and send his form, together with applicable fee(s), to: Mail Muil Stop ISSUE FEE

Commissioner for Patents
P.O. Box 1450

JAN 07	ğ		or <u>Fax</u>	Alexandria, Virginia 22313-145 (571)-273-2885	
INSTRUCTIONS: The appropriate All further indicated was correct maintenance.	is for chrould be used it cycle pendence includ perform or directed of dons.	for transmitting the IS: nag the Patent, advance therwise in Block I, by	SUB FEE and PUBLIC orders and notification ((a) specifying a new co	ATION ITEE (if required). Blocks 1 in of maintenance fees will be mailed to t crespondence address; and/or (b) indica	rough 5 should be completed where he current correspondence address as ting a separate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ACCURRES (Flote: Use Block 1 for any change of address)				Vote: A certificate of mailing can only lee(s) Transmittal. This certificate canno sapers. Each additional paper, such as an nive its own certificate of mailing or tran	he used for demostic mailings of use is be used for any other accompanying a assistantian or formal drawles, must
PO BOX 747	7596 1000 VART KOLASCE CH, VA 22040-074		ļ	Certificate of Mailing hereby certify that this Fee(s) Transmit laters Postal Service with sufficient post addressed to the Mail Stop ISSUE FEE ransmitted to the USPTO (571) 273-288	g or Transmission tal is being deposited with the United age for first class mail in an employee
					(Depositoris mason)
				***************************************	(Signature)
					(Date)
APELICATION NO.	FILING DATE	:	PIRST NAMED INVENT	OR ATTORNEY DOO	KET NO. CONFIRMATION NO.
10/589,348 TULE OF INVENTIO	08/11/2006 N: Vapor phase Gro		Elizhi Shimba	1592-0164PI	. 8171
APPLN, TYPE	SMACL EMITTY	ISSUE PEE DUB	PUBLICATION FEE DE	E PREV. PAID ISSUE FIEE TOTAL F	EE(S) LATE DATE DEE
nonprevisional	NO	\$1510	\$300	S0 \$1	810 01/08/2010
SXA	MINER	ART UNIT	CLASS-SUBCLASS:	01/08/2010 CNGUYEN	I3 00000103 022448 1058934
KACKAR, RAM N 1792		118-725000	01 FC:1501 1 02 FC:1504	510.00 DA 300.00 DA	
 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/1.22) attached. "Fee Address" indication (or "Fee Address" indication form PTO/SB/47; Rev 03-02, or more recent) attached. Use of a Customer Number is required. 			2. For printing on the patent front page, list 6001 (1) the names of up to 3 registered patent attorney: or agents OR, alternatively. (2) the name of a single firm (having as a member a majistered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.		
_	****	A TO BE PRINTED ON	<u>. j </u>	•	
	itess as assignee is identified in 37 CFR 3.11. Com		e data will appear on the Of a substitute for filing	oper: patent. If an assignee is identified befan assignment. I'Y and STATE OR COUNTRY)	ow, the document has been filed for
Nippon Min	ing & Metals	Co., Ltd.	Tok	yo, Japan	
Please check the approp	riste assignée category o	r estegories (will not be p	orimed on the patent):	☐ Individual XX Corporation or other p	private group entity 🚨 Government
4a. The following fee(s) are submitted: XI Issue Fee XI Publication Fee (No small entity discount permitted) XI Advance Order - # of Copies 4			b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) A check is enclosed. Payment by condit card. Form PTO-2038 is attached. With Director is hearby authorized to charge the required fee(s), any deficiency, or condit any overpayment, to Deposit Account Number 0.2-2448. (enclose an extra copy of this form).		
a. Applicant clain	atus (from status indicate us SMALL ENTITY statu	is. See 37 CFR 1.27.	🗀 h. Applicant is no l	onger claiming SMALL ENTITY status.	Sec 37 CFR 1.27(g)(2).
sterest as shown by the	tu Publication Fee (if req moords of the United Su	uired) will not be accepted tes Patent and Fragemar	ed from anyone other tha k Office.	a the applicant, a registered attorney or a	gent; or the assignee or other party in
Authorized Signatures			Ed. C.	Date JAN 7 2010	
Typed or printed name Marc S. Weiner			Registration No. 32, 181		
his form and/or suggest Box 1450, Alexandem, \ Alexandria, Virginia 22:	ions for reducing this bu Virginia 22313-1450. DC	rden, should be sent to if NOT SEND FIXES OR	on is required to obtain a 1.14. This collection is y depending upon the im- ite Chief Information Off COMPLETED PORMS	er retain a benefit by the public which is the estimated to take 12 minutes to complete iividual case. Any comments on the antiform, U.S. Petert and Trademark Office. TO THIS ADDRESS, SEND TO: Comment of the public of the comment o	o file (and by the USPTO to process), including gathering, preparing, and sunt of time you require to complete U.S. Department of Commerce, P.O. missioner for Patents, P.O. Box 1450.

Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

